PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference						
	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day/me					
PCT/US94/13808	02 DECEMBER 1994	02 DECEMBER 1993				
International Patent Classification (IPC) (IPC(6): H04N 7/173, 7/16 and US CI	or national classification and IDC					
Applicant DISCOVERY COMMUNICATIONS, I	NC.					
	transmitted to the applicant acc	been prepared by this International Preliminary cording to Article 36.				
This REPORT consists of a t	total of Sheets.					
and and are the	on 607 of the Administrative In	is of the description, claims and/or drawings which have tests containing rectifications made before this Authority, structions under the PCT).				
3. This report contains indications	s relating to the following item	35:				
1 X Basis of the report	:					
Il Priority						
III Non-establishment	of report with regard to nove	alty, inventive step or industrial applicability				
	Lack of unity of invention					
V X Reasoned statement citations and explan	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI Certain documents of	Certain documents cited					
VII Certain defects in th	Certain defects in the international application					
VIII Certain observations on the international application						
Date of submission of the demand	D-: 6					
	Date of	completion of this report				
19 JUNE 1995	26 F	EBRUARY 1996				
ame and mailing address of the IPEA/US	i vono: r	ed officer				
Commissioner of Patents and Trademark Box PCT Washington, D.C. 20231	ks	SHOULD STOPHER GRANT				
acsimile No. (703) 305-3230	Telephon	-set				
,,	тегерног	ne No. (703) 305-4755				

Form PCT/IPEA/409 (cover sheet) (January 1994)*

International application No.

PCT/US94/13808

I. Basis	of the report	
1. This repo	t has been drawn on the	we basis of (Substitute sheets which have been furnished to the receiving Office in response to an invitation in this report as "originally filed" and are not unvexed to the report since they do not contain conentments):
Г		al application as originally filed.
L	the description	n, pages (See Attached) , as originally filed.
		pages, filed with the demand.
		pages, filed with the letter of pages, filed with the letter of
		, and with the fetter of
	the claims,	Nos. (See Attached), as originally filed.
		Nos, as amended under Article 19.
		Nos, filed with the demand.
		Nos, filed with the letter of
		Nos, filed with the letter of
Γx	the drawings,	sheets/fig (See Attached) , as originally filed.
1	-	sheets/fig, filed with the demand.
		sheets/fig, filed with the letter of
		sheets/fig, filed with the letter of
[X		Nos. NONE sheets/fig NONE
X	the drawings,	sheets/fig NONE
to	go beyond the disclo	stablished as if (some of) the amendments had not been made, since they have been considered osure as filed, as indicated in the Supplemental Box Additional observations below (Rule 70.2(c)).
4. Additio	nal observations, if	necessary:
		•

International application No.
PCT/US94/13808

IV. Lack of unity of invention	
IV. Lack of unity of invention	
1. In response to the invitation to restrict or pay additional fees the applicant has:	
restricted the claims.	
paid additional fees.	
paid additional fees under protest.	
neither restricted nor paid additional fees.	
2. This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule not to invite the applicant to restrict or pay additional fees.	68.1
3. This Authority considers that the requirement of unity of invention in accordance with Rules 13.1, 13.2 and 13.3 is	
complied with.	
x not complied with for the following reasons:	
As applicant was previously notified this International Preliminary Examining Authority has found plural inventions claims in the International Application covered by the claims indicated below:	≎d
 Claims 1-33, 50-51, 58-67 and 70 are drawn to a system for transmitting, receiving and selecting, classified in Class 34: subclass 6. 	8,
II. Claims 34-40 and 52-55 are drawn to an operation center, classified in Class 455, subclass 3.1.	
III. Claims 41-49, 56, 57, 68 and 69 are drawn to a home subsystem, classified in Class 348, subclass 8.	
and it considers that the International Application does not comply with the requirements of unity of invention (Rules 13.1, 13. and 13.3) for the reasons indicated below:	.2
The Three groups describe different apparatus which does not share the same special technical features. In particular, Grou is limited to the transmitting, receiving and selecting system. Group 11 is limited to the operations center and Group 11 describes the home subsystem. All three thus describe different devices.	p I
 Consequently, the following parts of the international application were the subject of international preliminary examination in establishing this report: 	on I
X all parts.	
the parts relating to claims Nos	

International application No.

PCT/US94/13808

Novelty (N)	Claims	1-70	Ү
	Claims	none	<i>N</i>
Inventive Step (IS)	Claims	1-70	Y
	Claims	none	N
Industrial Applicability (IA)	Claims	1-70	Y
	Claims	none	N
NONE			

International application No.

PCT/US94/13808

Supplemental Box

(To be used when the space in any of the preceding hoxes is not sufficient)

Continuation of: Boxes I - VIII

Sheet 10

I. BASIS OF REPORT:

This report has been drawn on the basis of the description, pages, 1-38, as originally filed. pages, NONE, filed with the demand. and additional amendments: NONE

This report has been drawn on the basis of the claims, numbers, NONE, as originally filed. numbers, NONE, as amended under Article 19. numbers, NONE, filed with the demand. and additional amendments:

Claims 1-70, filed with letter of 16 January 1996

This report has been drawn on the basis of the drawings, sheets, 1-30, as originally filed. sheets, NONE, filed with the demand, and additional amendments: NONE